

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

Phone 937 767-7241 • 800 765-4974 • Fax 937 767-9353

---

Product Category	Bioanalytical Standard
Product Model Number	2747
Lot Number	21K100729
Method	Comparative enzymatic testing of Production standard vs Metrology standard

---

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	$\pm 0.01$ g/L	0.01 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	1.05 %
LACTATE	(Average of Production)-(Average of Metrology)	$\pm 0.01$ g/L	0.00 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	1.09 %

---

Conforms to acceptance criteria

Completed by: Amanda Fenner

Date: 12/13/2021

*The procedures used to manufacture and test this product have been verified by QA for GMP compliance.*



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp  
Quality Manager, Analytics